## UTILITY PATENT APPLICATION

|   | PTO/SB/05 (08-03) PTO/SB/05 (0 |       |
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| are required to r   | Approved for use through 07/31/2006. OMB 0651-0036  U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE respond to a collection of information unless it displays a valid OMB control number.  Attorney Docket No. Ch-7905/LeA 36,320  Karen Peilstoecker  TYOPINATED AROMATICS  | 7     |
| Under the Paperwork Reduction Act of 1995, no persons and UTILITY | Attorney Docker No.  First Inventor  Karen Peilstoecker  FLUORINATED AROMATION  On the second | 126 T |
| PATENT APPLICATION TRANSMITTAL TRANSMITTAL                        | 1100   | 071   |

|   | PATENT APPLICATION PATENT APPLICATION  | FLUORINATED ARCO   |
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|   | PATENT AT LET TRANSMITTAL  |  |
|   | under 37 CFR 1.53(b))  | Commissioner 1   |
|   | exponvisional applications under   | ADDRESS TO: Commission 1450 P.O. Box 1450 Alexandria VA 22313-1450   |
|   | (Only for new nonprovisional applications under 37 CFR 1.53(b))  | ADDRESS Alexanuna  |
|   | TION ELEMENTS  | an a in duplicate, large table of  |
| ٢ | APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application contents.  DTO(SB/17)   | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission  we entire all necessary)  1. Vice plicable, all necessary   |
| ١ | abanter 600 condens  | Computer Amino Acid Sequents   |
| ١ | See W. PTO/SB/17)  | 8. Nucleotide and/or ramming (CRF)   |
| ١ | See MPEP Chapter  1. X Fee Transmittal Form (e.g., PTO/SB/17)  | (if application to be application to   |
| 1 | 1. X Fee Transmittal Form (e.g., PTO/SB/17)  (Submit an original and a duplicate for fee processing)  (Submit an original small entity status.   | a. Convence Listing on:  |
|   | Applican CER 1 27.   | a. Computer Roos  a. Specification Sequence Listing on:  b. Specification Sequence Copies (2 copies); or   |
|   | See 37 Orthogon (7 toth below)   | b. Specification Sequence b. CD-ROM or CD-R (2 copies); or   |
|   | 1 3. Land conformed distance the invention   | i. L. 1  |
|   | Description and to Related To and R & D  | paper  |
|   | Cross Researding Fed sport toble   | ii. La faing identity of above copies  |
|   | - Statemente to sequence listing appendix  | ii. Paper  Statements verifying identity of above copies  Statements verifying APPLICATION PARTS   |
|   |  | c. Statements verifying identity of above copies  Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  ACCOMPANYING APPLICATION PARTS  |
|   | or a composite  - Background of the Invention  - Brief Summary of the Invention  - Brief Description of the Drawings (if filed)  - Brief Description  - Brief Description  | ACCOMPANYING A.  Assignment Papers (cover sheet & document(s))   |
|   | - Brief Description of the Diames  | Assignment Papers (Cover Depower of Attorney   |
|   | - Brief Description - Detailed Description - Detailed Nescription  |  |
|   |  | (when there design Document to Copies of the   |
|   | - Abstract   |  |
|   | - Abstract of the Discussion  - Abstract of the Discussion  [Total Sheets  | 11. English Disclosure Information Disclosure |
|   | 4. La Diaminst I [Total Silcots  | 12. Statement (IDS)// Statemen |
|   | 5. Oath or Declaration Newly executed (original or copy)   | Defutti Record : Facily iterflized   |
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|   | Copy from a prior application of the company of the | (Sindac Copy of Phonty  15. X Certified Copy of Phonty  (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 (c)(B)(i). Applicant must attach must attach must attach must attach must attach m |
|   |  | (if foreign Philippedian Request under form P10/35/35  |
|   | 0010100  | 1 46 1 11 12 (D)(i) ADDIROGIT  |
|   | i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR name (n)(3) and 1.33(b).   | (b)(2)(B)(1).  or its equivalent.  |
|   | name in the prior application  | Other:   |
|   | 1.63(d)(2) and 1.5   | 17. Law and in the first sentence  |
|   | Data Sheet. See 37 O.  | acquisite information below and  |
|   | 6. Application   | te box, and supply the requisite information and supply the requisite information in the supply supply  |
|   | TION check appropriate   | a Sheet under 37 CFN 7   |
|   | CONTINUING APPLICATION Application Data  | Continuation-in-part (CIP)   |
|   | Application Document      Application Data      18. If a CONTINUING APPLICATION, check appropriate appropriate specification following the title, or in an Application Data specification following the title, or in an Application Data specification following the title, or in an Application Data specification following the title, or in an Application Data specification following the title, or in an Application Data specification following the title, or in an Application Data specification following the title, or in an Application Data specification following the title, or in an Application Data specification following the title, or in an Application Data specification following the title, or in an Application Data specification following the title, or in an Application Data specification following the title, or in an Application Data specification following the title, or in an Application Data specification following the title, or in an Application Data specification following the title, or in an Application Data specification following the title, or in an Application Data specification following the title, or in an Application Data specification following the title specification following the data s      | te box, and supply the requisite information below and in the first sentence of the  a Sheet under 37 CFR 1.76:  Continuation-in-part (CIP)  Art Unit:  From which an oath or declaration is supplied under Box  from which an oath or declaration is supplied under Box   |
|   | specification to Divisional  | rior application, from which is hereby incorporates.   |
|   | Continuation Examiner —  | of prior application No  |
|   | information: PRIONAL APPS only; The entire   | panying continuation omitted from a parties in advertently of the parties in adverte |
|   | Prior application of DIVISIONAL of the disclosure of the account   | on has been made address on has been made address on the correspondence address on the correspon |
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|   | City   | Registration No. (Attorney/Agent) Date  Da |
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Signature

This collection of information is required by 37 CFR 153(b). The information is required to obtain or retain a benefit by the public which is to file (and by the p Name (Print/Type) Godfried R. Akorli Country

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Application Number

Compl te if Known

To Be Assigned

| FEE | TRANSMITTA  | ٩L |
|-----|-------------|----|
| •   | for FY 2004 |    |

| for FY 2004   | Filing Date             | Herewith           |
|---|-------------------------|--------------------|
| Effective 10/01/2003. Patent fees are subject to annual revisio | n. First Named Inventor | Karen Peilstoecker |
| Applicant claims small entity status. See 37 CFR 1.27           | Examiner Name           |                    |
|   | Art Unit                |                    |
| TOTAL AMOUNT OF PAYMENT (\$) 1,168.00                           | Attorney Docket No.     | CH-7905/LeA 36,320 |

| (4) 1,100.00   |                        |  |                             |             | Attorney Docket No.   CH-/905/LeA 36,320 |             |                           |  |          |
|--|------------------------|--|-----------------------------|-------------|--|-------------|---------------------------|--|----------|
| METHOD OF PAYMENT (check all that apply)                         |                        |  | FEE CALCULATION (continued) |             |  |             |                           |  |          |
| Check Credit card Money Other None                               |                        |  | 3. ADDITIONAL FEES          |             |  |             |                           |  |          |
| X Deposit  | Account:               |  |                             |             |  |             | I Entity                  | !  |          |
| Deposit<br>Account   |                        | 50-2527  |                             | Fee<br>Code | Fee<br>(\$)                              | Fee<br>Code | Fee<br>(\$)               | Fee Description  |          |
| Number   |                        | 30-2327  |                             | 1051        | 130                                      | 2051        |                           | Surcharge - late filing fee or oath  | Fee Paid |
| Deposit Account Name   | Bayer C                | Chemicals Corpor                                 | ation                       | 1052        | 50                                       | 2052        |                           | Surcharge - late provisional filing fee or cover sheet                     |          |
|  | s authorized to:       | : (check all that apply)                         |                             | 1053        | 130                                      | 1053        | 130                       | Non-English specification  |          |
| X Charge fee   | e(s) indicated belo    | ow X Credit any o                                | overpayments                | 1812        | 2,520                                    | 1812        | 2,520                     | For filing a request for ex parte reexamination                            |          |
|  |                        | ) or any underpayment o                          |                             | 1804        | 920*                                     | 1804        | 920*                      | Requesting publication of SIR prior to                                     |          |
|  |                        | ow, except for the filing                        |                             | 1805        | 1,840*                                   | 1005        | 1 040*                    | Examiner action  |          |
|  | fentified deposit a    |  |                             | 1000        | 1,040                                    | 1005        | 1,040                     | Requesting publication of SIR after<br>Examiner action                     |          |
|  | FEE CA                 | ALCULATION                                       |                             | 1251        | 110                                      | 2251        | 55                        | Extension for reply within first month                                     |          |
| 1. BASIC F   |                        |  |                             | 1252        | 420                                      | 2252        | 210                       | Extension for reply within second month                                    |          |
| Large Entity   |                        |  |                             | 1253        | 950                                      | 2253        | 475                       | Extension for reply within third month                                     |          |
|  | Fee Fee F<br>Code (\$) | ee Description                                   | Fee Paid                    | 1254        | 1,480                                    | 2254        | 740                       | Extension for reply within fourth month                                    |          |
| 1001 770   | 2001 385               | Utility filing fee                               | 770.00                      | 1255        | 2,010                                    | 2255        | 1,005                     | Extension for reply within fifth month                                     |          |
| 1002 340   | 2002 170               | Design filing fee                                | 7.70.00                     | 1401        | 330                                      | 2401        | 165                       | Notice of Appeal   |          |
| 1003 530   | 2003 265               | Plant filing fee                                 |                             | 1402        | 330                                      | 2402        | 165                       | Filing brief in support of an appeal                                       |          |
| 1004 770   | 2004 385               | Reissue filing fee                               |                             | 1403        | 290                                      | 2403        | 145                       | Request for oral hearing   |          |
| 1005 160   | 2005 80                | Provisional filing fee                           |                             | 1451        | 1,510                                    | 1451        | 1,510                     | Petition to institute a public use proceeding                              |          |
|  | SI                     | UBTOTAL (1) (\$)                                 | 770.00                      | 1452        | 110                                      | 2452        |                           | Petition to revive - unavoidable   |          |
| 2 EXTRA  |                        | FOR UTILITY AN                                   |                             | 1453        | 1,330                                    | 2453        | 665                       | Petition to revive - unintentional   |          |
| Z. EXTIGA  |                        | Fee fro  | m                           | 1501        | 1,330                                    | 2501        | 665                       | Utility issue fee (or reissue)   |          |
| Total Claims   |                        | Extra Claims below                               |                             | 1502        | 480                                      | 2502        | 240                       | Design issue fee   |          |
| Independent 7 on 4 v 96 244                                      |                        | ===  | 1503                        | 640         | 2503                                     | 320         | Plant issue fee           |  |          |
| Claims<br>Multiple Deper   |                        | - <del> 0</del>                                  | 7 - 244                     | 1460        | 130                                      | 1460        | 130                       | Petitions to the Commissioner  |          |
| Large Entity   | Small Entity           |  | J 7                         | 1807        | 50                                       | 1807        | 50                        | Processing fee under 37 CFR 1.17(q)  |          |
| Fee Fee  | Fee Fee                | Fee Description                                  |                             | 1806        | 180                                      | 1806        |                           | Submission of Information Disclosure Stmt                                  |          |
| Code (\$)<br>1202 18   | Code (\$)<br>2202 9    | Claims in excess of 20                           |                             | 8021        | 40                                       | 8021        | 40                        | Recording each patent assignment per property (times number of properties) |          |
| 1202 16  | 2202 3                 | Independent claims in                            |                             | 1809        | 770                                      | 2809        |                           | Filing a submission after final rejection                                  |          |
| 1203 290   | 2203 145               | Multiple dependent cla                           |                             | 1810        | 770                                      | 2810        | 306                       | (37 CFR 1.129(a)) For each additional invention to be                      |          |
| 1204 86  | 2204 43                | ** Reissue independer                            | · ·                         | 1010        | ,,,                                      | 2010        | 303                       | examined (37 CFR 1.129(b))   |          |
|  |                        | over original patent                             |                             | 1801        | 770                                      | 2801        | 385                       | Request for Continued Examination (RCE)                                    |          |
| 1205 18  | 2205 9                 | ** Reissue claims in ex<br>and over original pat |                             | 1802        | 900                                      | 1802        | 900                       | Request for expedited examination of a design application                  |          |
| SUBTOTAL (2) (\$) 398.00   |                        |  |                             |             | fee (sp                                  |             | /_                        |  |          |
| **or number previously paid, if greater; For Reissues, see above |                        |  | *Redu                       | ced by      | Basic                                    | Piling F    | ee Paid SUBTOTAL (3) (\$) |  |          |
|  |                        | /  |                             |             | $\overline{}$                            |             |                           |  |          |

UBMITTED BY (Complete (if applicable) Registration No. Name (Print/Type) Godfried R. Akorli 28,779 Telephone 412-777-3061 (Attorney/Agent) Signature Date November 21, 2003 WARNING: Information on this form may become public. Credit card information should not

be included on this form Provide credit card information and authorization n PTO-2038. This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.